

# Ariens®

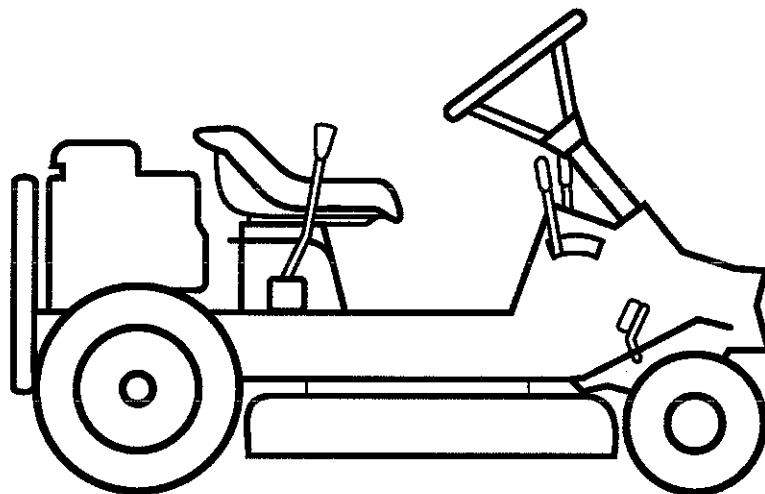
# 927

**Series**

**Riding Mower**

## **Parts Manual**

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# A Message to Ariens Parts Manual User

Your Ariens Dealer will be happy to supply any service or advice which may be required to keep your Ariens equipment operating at peak efficiency. He stocks genuine Ariens parts and lubricants, manufactured with the same precision and skill as the original equipment. His factory trained staff is kept well informed on the best methods of servicing Ariens equipment and is ready and able to serve you. If

engine repairs or service are required, they can be obtained from an Ariens Dealer or from an authorized engine manufacturer's service center. If service is required, be prepared to supply the service person with the Model Number and Serial Number of the equipment and engine, as well as a full description of the problem encountered.

## Introduction

The information contained herein is intended for use by Ariens Dealer's trained servicemen and serves as a supplement to and reminder of training sessions conducted by Ariens Company. Before you attempt any repair, adjustment or maintenance project, be certain that you have read and fully understand the instructions in your Owner's and Repair Manuals. Understand and follow each Danger, Warning, Caution and all instructions exactly as given. Also be sure that you have all tools, replacement parts and other materials required to complete the project.

A network of Ariens Dealers and Distributors is maintained in order to assure you of an adequate supply of replacement parts and technical assistance. Your local Ariens Dealer is required to order parts through his distributor. When replacement parts are required, use only genuine Ariens parts. Failure to do so may result in product malfunction and possible injury to operator and/or bystander.

**NOTE:** All references to "Left", "Right", "Front" and "Rear" are given from operator's position.

**NOTE:** The descriptions and specifications contained in this manual were in effect at the time the manual was approved for printing. Ariens Company reserves the right to discontinue models without notice and without incurring obligation. The equipment described within this manual may not be identified as either standard or optional and the various illustrations may not all be applicable to your particular unit. If you have questions, always check with your Ariens Dealer.

**NOTE TO ARIENS DEALERS:** Refer to your current Parts Price List for suggested parts stocking. Service training for dealers is available at the Ariens Service School. See your Ariens Distributor for the latest school.

## How to Order Replacement Parts

This Parts Manual is arranged for easy identification of genuine Ariens Service parts that are illustrated showing their relationship to one another. Item numbers in the illustrations correspond to item numbers in the first column of the parts list and are followed by the Ariens Part Number, Description and Quantity with variations between models and/or serial numbers designated in the part description. S/N 000000> means this serial number and up with S/N <000000 meaning up to this serial number.

Order parts from your nearest authorized Ariens Dealer. For prompt service when ordering parts, provide the following information.

1. **MODEL AND SERIAL NUMBERS OF EQUIPMENT.**
2. **PART NUMBER (not Item Number).**
3. **DESCRIPTION**
4. **QUANTITY REQUIRED.**

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This manual covers the models listed. Specific Model and Serial Numbers of your unit and attachment are on a label on the unit. Record these numbers in the space provided and use them whenever parts or service are required.

|                            |
|----------------------------|
| <b>MODEL NUMBER</b> _____  |
| <b>SERIAL NUMBER</b> _____ |
| <b>ENGINE NUMBER</b> _____ |
| <b>SERIAL NUMBER</b> _____ |

## Models

**Model 927037 (RM830e) - 8.5 HP**  
Briggs & Stratton w/30" Pan  
Serial No. 006339 and up

**Model 927043 (RM1230e) - 12.5 HP**  
Briggs & Stratton w/30" Pan  
Serial No. 001400 and up

**Model 927045 (RM828e) - 8.0 HP**  
Briggs & Stratton w/28" Pan  
Serial No. 000600 and up

**Model 927047 (RM1132e) - 11.5 HP**  
Briggs & Stratton w/32" Pan  
Serial No. 000101 and up

**Model 927048 (RM9028e) - 9.0 HP**  
Briggs & Stratton w/28" Mower  
Serial No. 000101 and up

**Model 927049 (RM9030e) - 9.0 HP**  
Briggs & Stratton w/30" Mower  
Serial No. 000101 and up

**Model 927050 (RM1232e) - 12.0 HP**  
Briggs & Stratton w/32" Mower  
Serial No. 000101 and up

**Model 927301 (RM8028e) - 8.0 HP**  
Briggs & Stratton w/28" Mower  
Serial No. 000101 and up

**Model 927302 (RM1228e) - 12.0 HP**  
Briggs & Stratton w/28" Mower  
Serial No. 000101 and up

**Model 927303 (RM1232e) - 12.0 HP**  
Briggs & Stratton w/32" Mower  
Serial No. 000101 and up

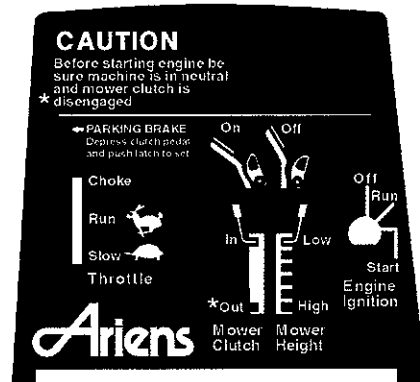
# Decals

# Ariens

05216800 (050,303)



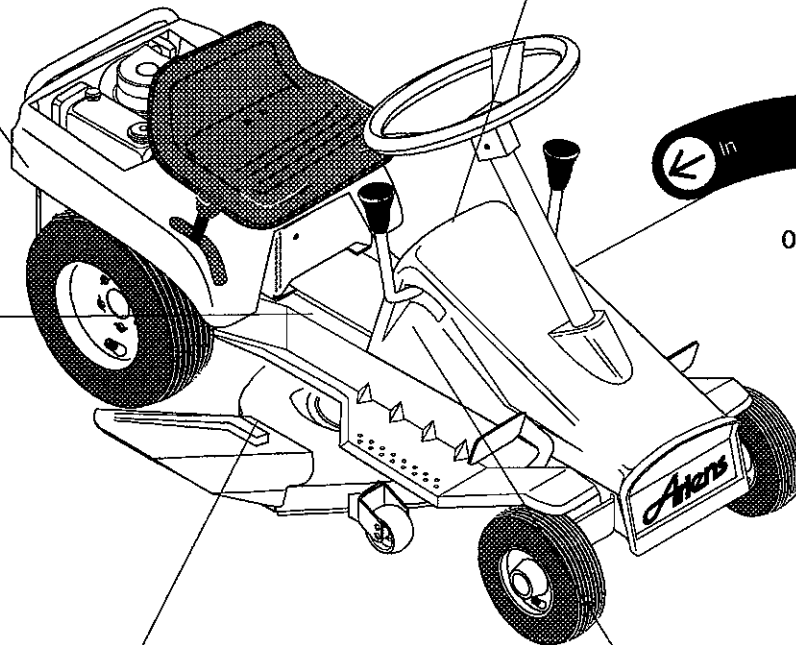
05216900 (050,303)



02743000 Dash with Silkscreen



07855200



07855500



07798700 - (Not 927301,302,303)

07712100 - (927301,302,303)



07855400

## Decals

### **CAUTION**

Before starting engine be sure machine is in neutral and mower clutch is disengaged.

07855800

### **Cast Iron Bore**

077976

07797600

(Not 045,048,301)

# RM8028e

07778600 - (927045,301)

07784700 - (927037)

07779400 - (927043)

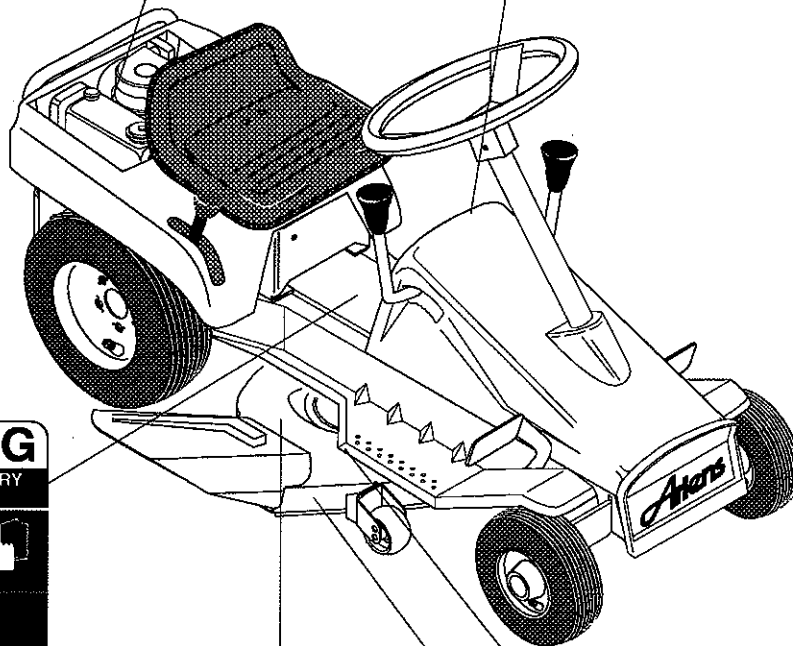
07785100 - (927050,303)

07710700 - (927302)

07785000 - (927047)

07711700 - (927048)

07711800 - (927049)



### **WARNING**

TO AVOID SERIOUS INJURY OR DEATH

- Read operator's manual.
- Understand location and function of all controls.
- Look down and behind before and while backing.
- Remove objects that could be thrown by the blade.
- Avoid sudden turns.
- Check interlock system per manual before use.
- Keep all shields in place.
- Never carry children.
- Keep people and pets away when operating machine.
- Go up and down slopes, not across.
- If machine stops going uphill, shut off PTO and back down slowly.



#### **GO**

- Release parking brake
- Depress clutch pedal
- Shift to 1st or 2nd speed
- Slowly release clutch
- Shift to desired speed



#### **STOP**

- Depress clutch pedal
- Depress brake pedal
- Before leaving operator's position:
- Shift to neutral
- Engage parking brake
- Disengage mower clutch
- Stop Engine
- Remove ignition key



#### **SERVICING**

- Wait for all movement to stop
- Disconnect spark plug wire
- Before tipping unit, drain gas tank and remove battery - if electric

### **WARNING**

Do not operate mower unless guards are in operating position or bagger is attached.

0789378

07893700

## FLEX-N-FLOAT

07877100

**MULCH MOW BAG VAC**

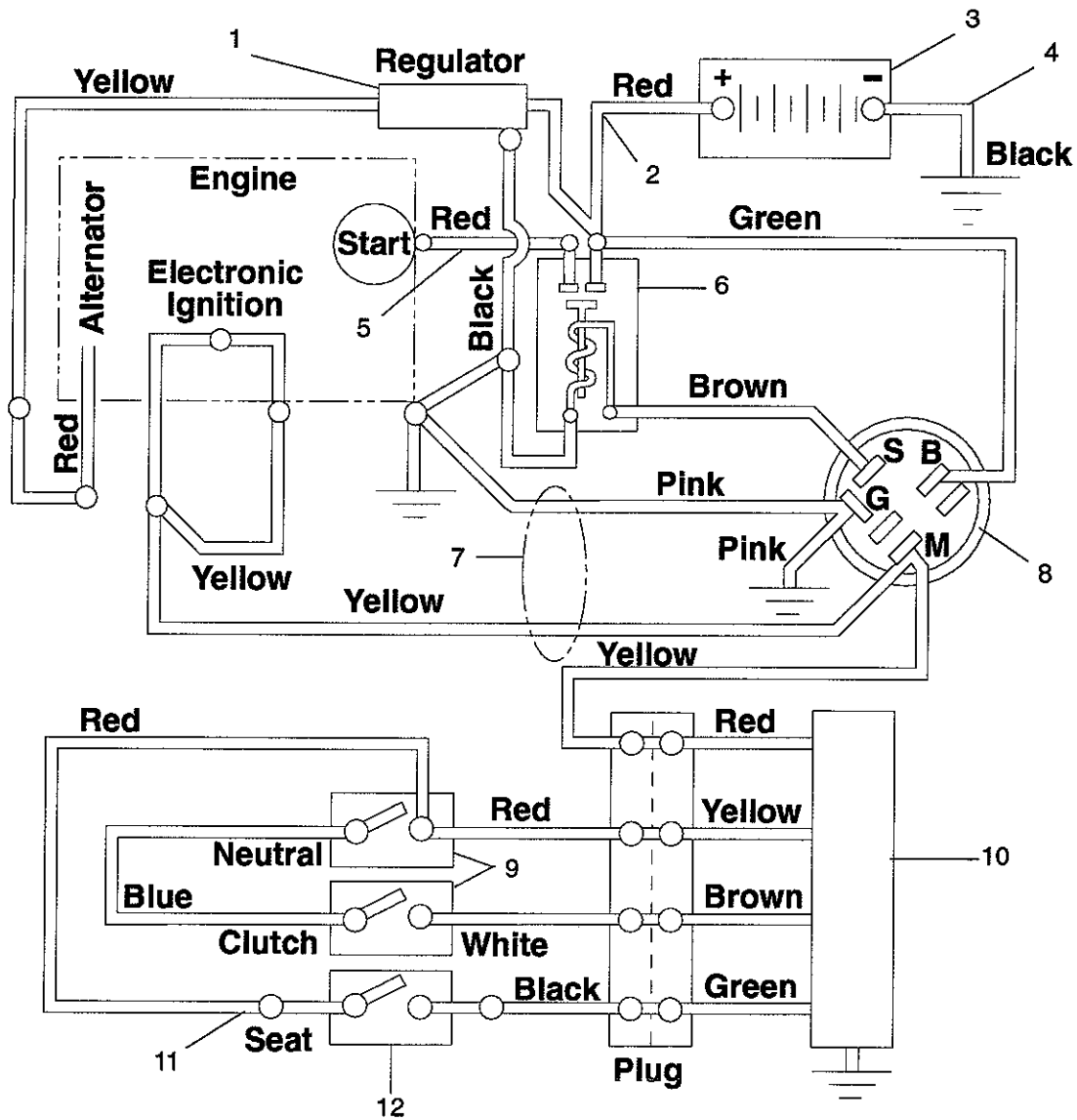
07859800 - (Not 301,302,303)

07712000 - (927301,302,303)

07701700 (Not 037,043,049)

# Electrical

Models 927037,043,045,047,048,049,050,301,302,303

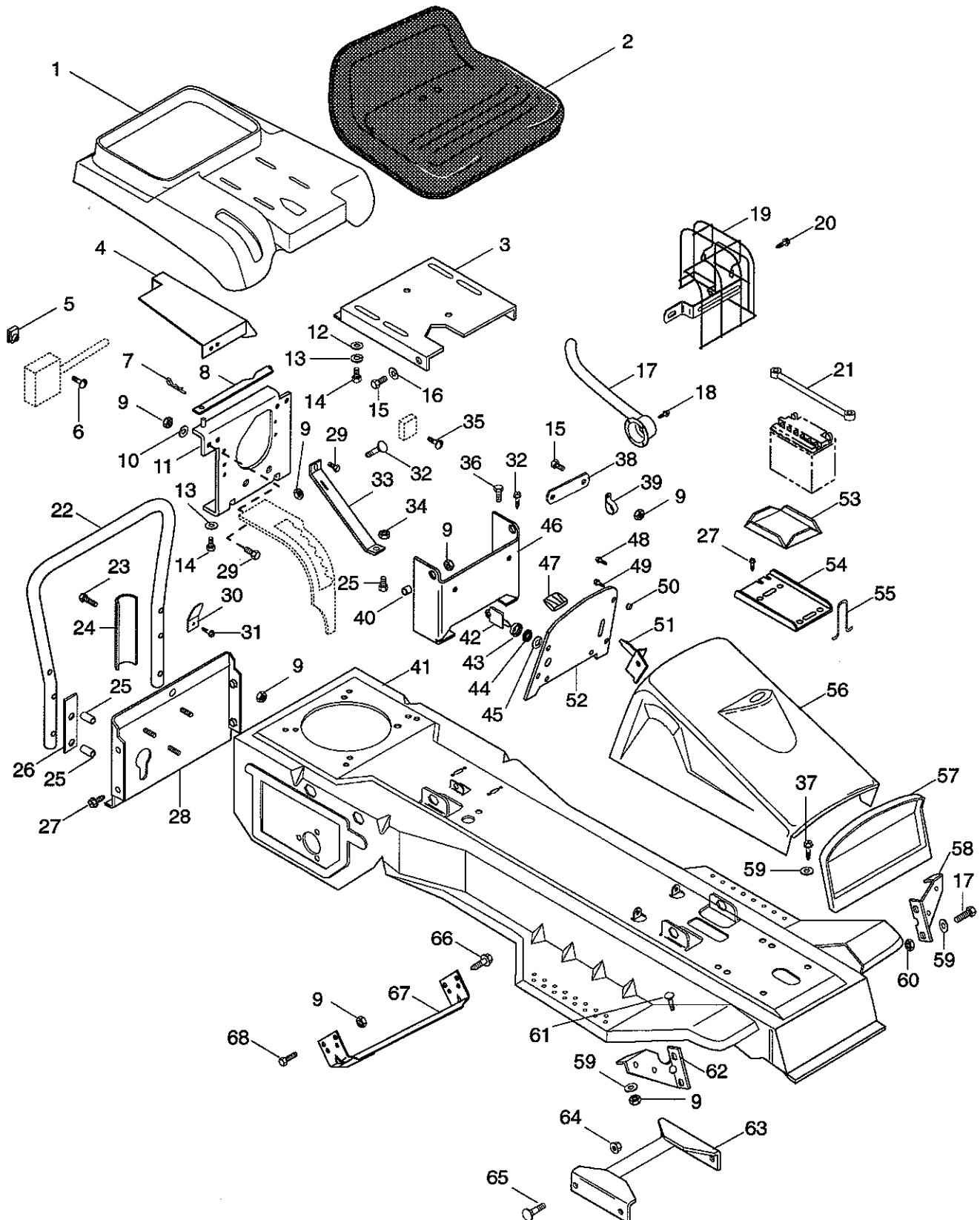


| ITEM NO. | PART NO. | DESCRIPTION                   | QTY. | ITEM NO. | PART NO. | DESCRIPTION   | QTY. |
|----------|----------|-------------------------------|------|----------|----------|---|------|
| 1        | 01238500 | Regulator                     | 1    | 9        | 02707800 | Switch Interlock (037,043,045,047)                  | 2    |
| 2        | 02727900 | Starter Cable 16"             | 1    |          | 02754100 | Switch-Snap Mounting N.O. (048,049,050,301,302,303) | 2    |
| 3        | 02749400 | Battery                       | 1    | 10       | 02724000 | Module  | 1    |
| 4        | 02518900 | Ground Cable                  | 1    | 11       | 02739700 | Adapter - Seat Switch                               | 1    |
| 5        | 02727200 | Starter Cable 13"             | 2    | 12       | 03171600 | Switch Seat   | 1    |
| 6        | 03057700 | Solenoid                      | 1    |          |          |   |      |
| 7        | 02753600 | Wire Harness RM B & S Engines | 1    |          |          |   |      |
| 8        | 52707300 | Switch Assembly               | 1    |          |          |   |      |

## Notes

# Frame and Seat

Models 927037,043,045,047,048,049,050,301,302,303





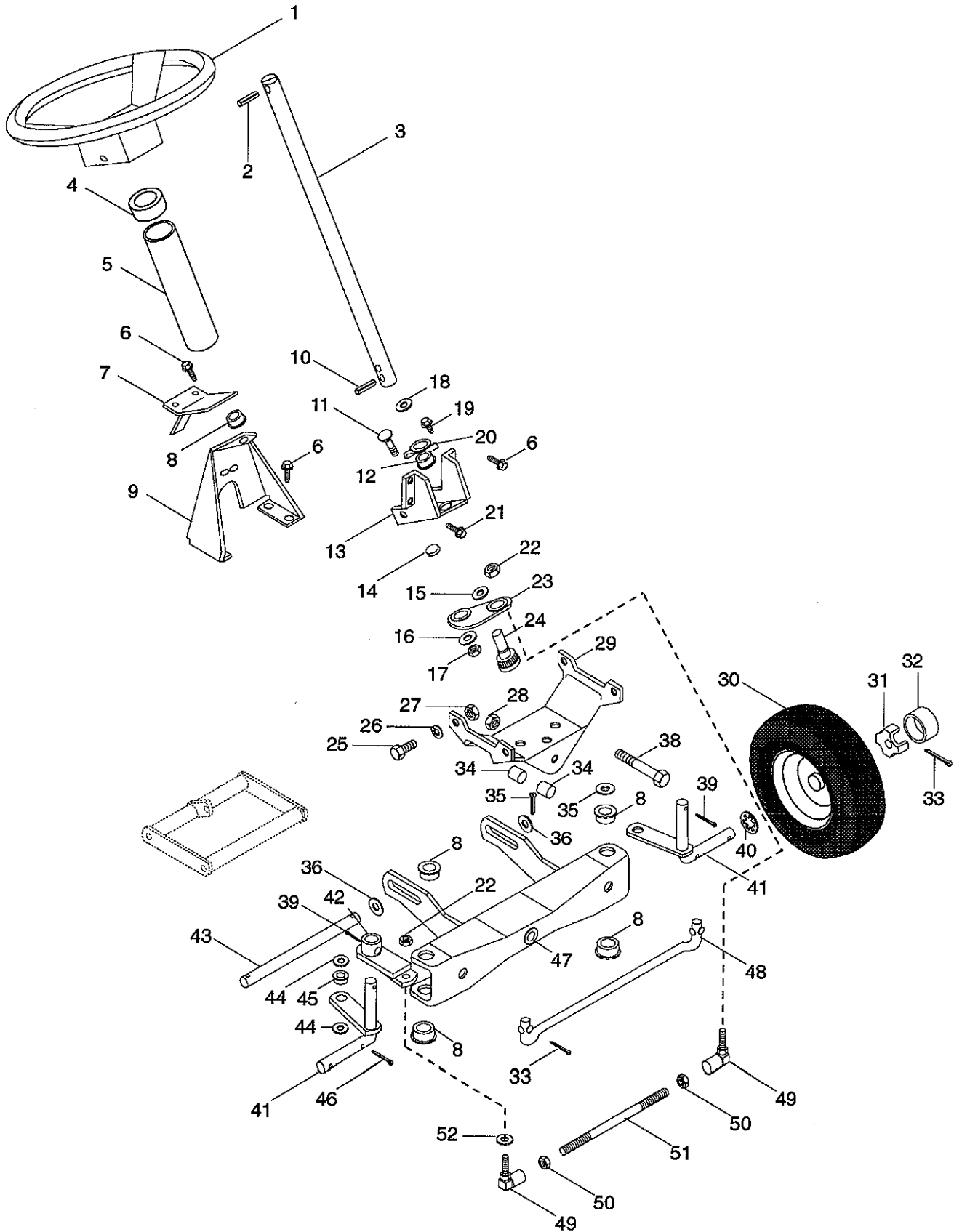
# Frame and Seat

Models 927037,043,045,047,048,049,050,301,302,303

| ITEM NO. | PART NO. | DESCRIPTION                                      | QTY. | ITEM NO. | PART NO. | DESCRIPTION                               | QTY. |
|----------|----------|--|------|----------|----------|---|------|
| 1        | 02726400 | Engine Cover (047,050,303)                       | 1    | 32       | 06202600 | Bolt-Round Head Square Neck .312-18 x .62 | 1    |
| 2        | 03584600 | Seat-V450 (043,047,050,302,303)                  | 1    | 33       | 02700400 | Brace                                     | 1    |
|          | 03504100 | Seat V-350 (037,045,048,049,301)                 | 1    | 34       | 06504000 | Nut-Locking-Center .250-20                | 2    |
| 3        | 02743500 | Seat Bracket                                     | 1    | 35       | 06101700 | Screw-Machine 10-24 x .62                 | 2    |
| 4        | 02735100 | Baffle   | 1    | 36       | 05903900 | Bolt-Hex .31-18 x .50                     | 4    |
| 5        | 06505100 | Nut-Keps 10-24                                   | 2    | 37       | 07405200 | Screw-Tapping .25-20 x .50                | 4    |
| 6        | 06101400 | Screw-Machine 10-24 x .38                        | 2    | 38       | 02538700 | Strap (047)                               | 1    |
| 7        | 06702000 | Pin-Hair Internal .08 x .18 x 1.18               | 2    | 39       | 06907500 | Clip (047)                                | 1    |
| 8        | 02744900 | Seat Hold Down                                   | 1    | 40       | 01035800 | Spacer Bushing                            | 2    |
| 9        | 06504200 | Nut-Locking .312-18                              | 16   | 41       | 52700200 | Frame with Decals                         | 1    |
| 10       | 06301800 | Washer-Lock Internal .313 x .030                 | 2    | 42       | 02460900 | Key Set                                   | 1    |
| 11       | 02739100 | Seat Leg Assembly                                | 1    | 43       | 07517700 | Cap-Ignition Switch                       | 1    |
| 12       | 06400200 | Washer-Flat-Steel .38 x .875 x .083              | 4    | 44       | 06517300 | Nut-Panel .625-32                         | 1    |
| 13       | 06300300 | Washer-Lock .312 x .097                          | 4    | 45       | 06301900 | Washer-Lock Internal .625 x .045          | 2    |
| 14       | 05913500 | Bolt-Hex .31-18 x .75                            | 4    | 46       | 02736400 | Seat Pivot Bracket                        | 1    |
| 15       | 05902200 | Bolt-Hex .31-18 x .75                            | 6    | 47       | 07501900 | Knob                                      | 1    |
| 16       | 06407900 | Washer-Flat-Steel .344 x 1.125 x .063            | 2    | 48       | 07406400 | Screw-Tapping 10-12 x .50                 | 6    |
| 17       | 02729700 | Exhaust Pipe Assembly (047)                      | 1    | 49       | 07402600 | Screw-Tapping 10-24 x .375                | 2    |
| 18       | 07403400 | Screw-Tapping 8-32 x .38                         | 4    | 50       | 07507600 | Plastic Grommet                           | 6    |
| 19       | 02755500 | Muffler Guard (302)                              | 1    | 51       | 06912700 | Throttle Control                          | 1    |
| 20       | 02755600 | Screw (302)                                      | 3    | 52       | 02743000 | Dash Panel - RM                           | 1    |
| 21       | 07507500 | Battery Strap                                    | 1    | 53       | 02530700 | Rubber Pad                                | 1    |
| 22       | 02701200 | Standup Tube (043,045,048,049,301,302)           | 1    | 54       | 02742300 | Battery Tray                              | 1    |
|          | 02726700 | Standup Tube (047,050,303)                       | 1    | 55       | 02515200 | Hook                                      | 2    |
| 23       | 05904500 | Bolt-Hex .31-18 x 1.50 (043,045,048,049,301,302) | 4    | 56       | 02708000 | Cowl                                      | 1    |
|          | 05913000 | Bolt-Hex .31-18 x 2.75 (047,050,303)             | 4    | 57       | 02739500 | Grille Insert & Shell Assembly            | 1    |
| 24       | 02722700 | Service Bar Brace                                | 2    | 58       | 02718600 | Left Hand Fender Brace                    | 1    |
| 25       | 01316600 | Spacer (047,050,303)                             | 4    | 59       | 06405700 | Washer-Flat-Steel .323 x .625 x .062      | 4    |
| 26       | 02743900 | Plate-Backing (047,050,303)                      | 2    | 60       | 06509000 | Nut-Locking-Twin .312-18                  | 2    |
| 27       | 07401400 | Screw-Tapping .312-18 x .50                      | 2    | 61       | 06201100 | Bolt-Round Head Square Neck .31-18 x .75  | 2    |
| 28       | 02701100 | Back Cover                                       | 1    | 62       | 02718700 | Right Hand Fender Brace                   | 1    |
| 29       | 05902800 | Bolt-Hex .25-20 x .50                            | 5    | 63       | 02705200 | Frame Brace                               | 1    |
| 30       | 02726800 | Clip (047,050,303)                               | 2    | 64       | 06507800 | Nut-Flange .312-18                        | 4    |
| 31       | 07404500 | Screw-Tapping 12-24 x .50 (047,050,303)          | 2    | 65       | 06203300 | Bolt-Round Head Square Neck .31-18 x .62  | 4    |
|          |          |  |      | 66       | 07402900 | Screw-Tapping .312-18 x 1.50              | 1    |
|          |          |  |      | 67       | 02717700 | Frame Brace                               | 1    |
|          |          |  |      | 68       | 05900200 | Bolt-Hex .31-18 x .63                     | 3    |

# Steering

Models 927037,043,045,047,048,049,050,301,302,303



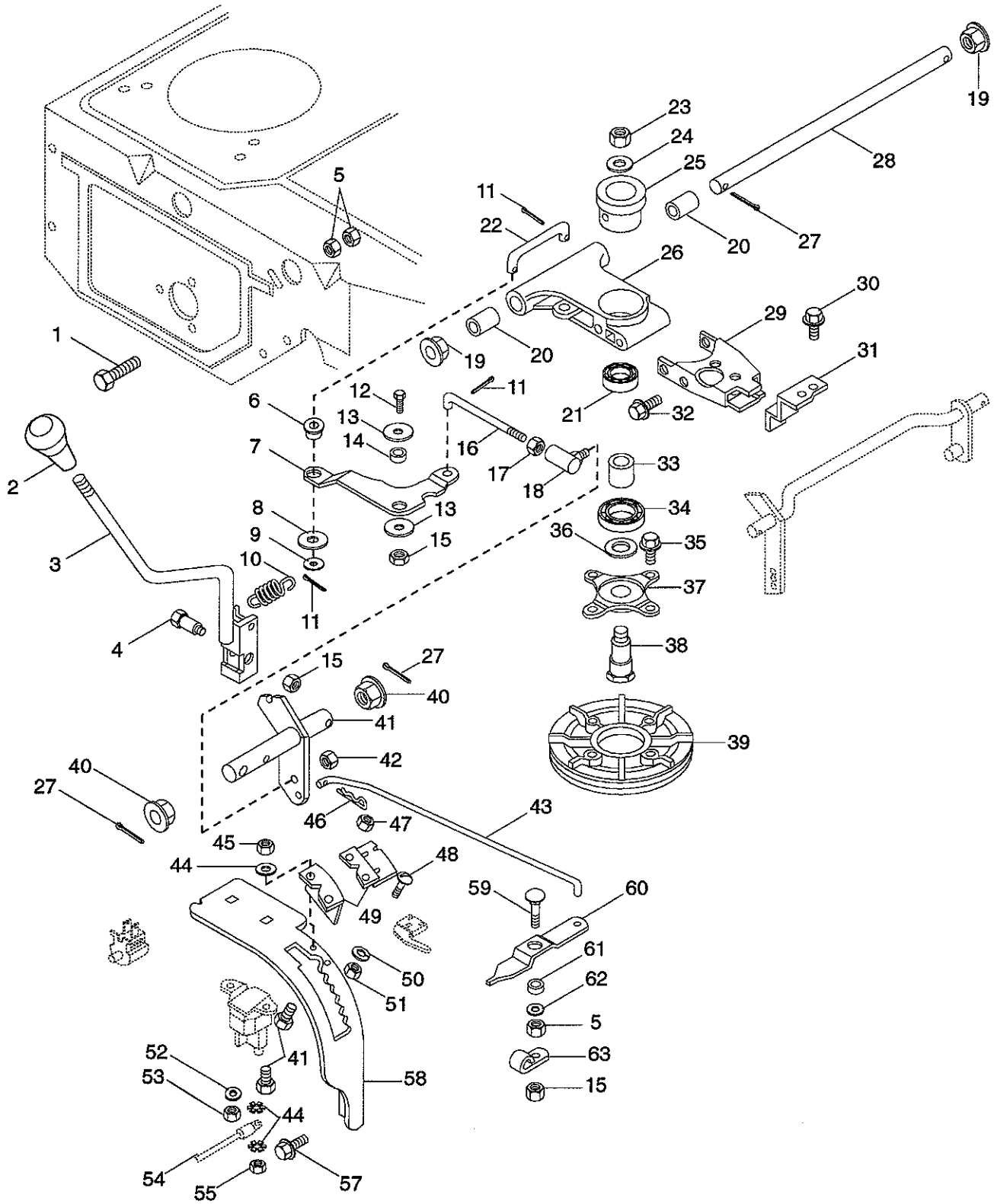
# Steering

Models 927037,043,045,047,048,049,050,301,302,303

| ITEM NO. | PART NO. | DESCRIPTION                                   | QTY. | ITEM NO. | PART NO. | DESCRIPTION                              | QTY. |
|----------|----------|---|------|----------|----------|--|------|
| 1        | 02753700 | Steering Wheel 13 Inch                        | 1    | 30       | 07126400 | Tire/Wheel Assembly                      | 2    |
| 2        | 05803700 | Pin-Roll .250 x 1.75                          | 1    |          | 07108000 | Tire 4.10/3.50 - 4                       | 2    |
| 3        | 02749100 | Steering Shaft                                | 1    |          | 01215200 | Zerk Fitting                             | 2    |
| 4        | 07503700 | Plug  | 1    |          | 05505800 | Bushing-Flange .750 x 1.380              |      |
| 5        | 02753800 | Tube  | 1    |          |          | x .750 x 1.557                           | 4    |
| 6        | 07401400 | Screw-Tapping .312-18 x .50                   | 11   |          | 07123100 | Wheel-Compression                        | 2    |
| 7        | 02707600 | Brace   | 1    | 31       | 01238200 | Spindle Cup                              | 2    |
| 8        | 01212800 | Flange Bushing                                | 5    | 32       | 00337700 | Hub Cap                                  | 2    |
| 9        | 02707400 | Steering Support                              | 1    | 33       | 06700400 | Pin-Cotter .12 x 1.0                     | 4    |
| 10       | 05801600 | Pin-Roll .188 x 1.00                          | 2    | 34       | 05516400 | Bushing-Sleeve .500 x .750               |      |
| 11       | 06201300 | Bolt-Round Head Square Neck .38-16 x 1.0      | 1    | 35       | 06700100 | Pin-Cotter .09 x .75                     | 1    |
| 12       | 05505300 | Bushing-Flange .625 x 1.156 x .375            | 1    | 36       | 06405600 | Washer-Flat-Steel .505 x .880 x .072     | 2    |
| 13       | 02705300 | Steering Bracket                              | 1    | 37       | 06404800 | Washer-Flat-Steel .755 x 1.375 x .062    | 1    |
| 14       | 02506200 | Spacer .380 x .750 x .236                     | 1    | 38       | 05905100 | Bolt-Hex .50-13 x 4.00                   | 1    |
| 15       | 06417400 | Washer-Flat-Steel .630 x 1.250 x .062         | 1    | 39       | 05804000 | Pin-Groove .250 x 1.25                   | 1    |
| 16       | 06407500 | Washer-Flat-Steel .390 x 1.500 x .125         | 1    | 40       | 02512000 | Spindle Washer                           | 2    |
| 17       | 06506000 | Nut-Locking-Jam-Center .375-16                | 1    | 41       | 02735300 | R.H. Wheel Spindle                       | 1    |
| 18       | 06418100 | Washer-Hardened-Steel-Thr .515 x .97 x .062   | 1    |          | 02735400 | L.H. Wheel Spindle                       | 1    |
| 19       | 07402100 | Screw-Tapping 10-24 x .25                     | 4    | 42       | 02706300 | Arm                                      | 1    |
| 20       | 01310000 | Retaining Plate                               | 1    | 43       | 02508600 | Hanger Pin                               | 1    |
| 21       | 07409900 | Screw-Tapping .312-18 x .50                   | 1    | 44       | 06403800 | Washer-Flat-Steel .505 x .875 x .024     | 4    |
| 22       | 06512300 | Nut-Locking .375-24                           | 2    | 45       | 05503700 | Bushing-Flange .500 x .625 x .312 x .750 | 2    |
| 23       | 02506100 | Steering Gear                                 | 1    | 46       | 06701400 | Pin-Cotter .12 x 1.25                    | 3    |
| 24       | 02705400 | Pinion  | 1    | 47       | 02729200 | Axle                                     | 1    |
| 25       | 07005300 | Bolt-Serrated Round Head Slotted .31-18 x .75 | 4    | 48       | 02706400 | Tie Rod                                  | 1    |
| 26       | 06302100 | Washer-Lock .375 x .094                       | 4    | 49       | 02917100 | Ball Joint                               | 2    |
| 27       | 06507800 | Nut-Flange .312-18                            | 4    | 50       | 06500500 | Nut .375-24                              | 2    |
| 28       | 06504600 | Nut-Locking-Center .50-13                     | 1    | 51       | 02705800 | Steering Link                            | 1    |
| 29       | 02706600 | Axle Bracket                                  | 1    | 52       | 06404300 | Washer-Flat-Steel .406 x .812 x .065     | 1    |

# Speed Selector

Models 927037,043,045,047,048,049,050,301,302,303



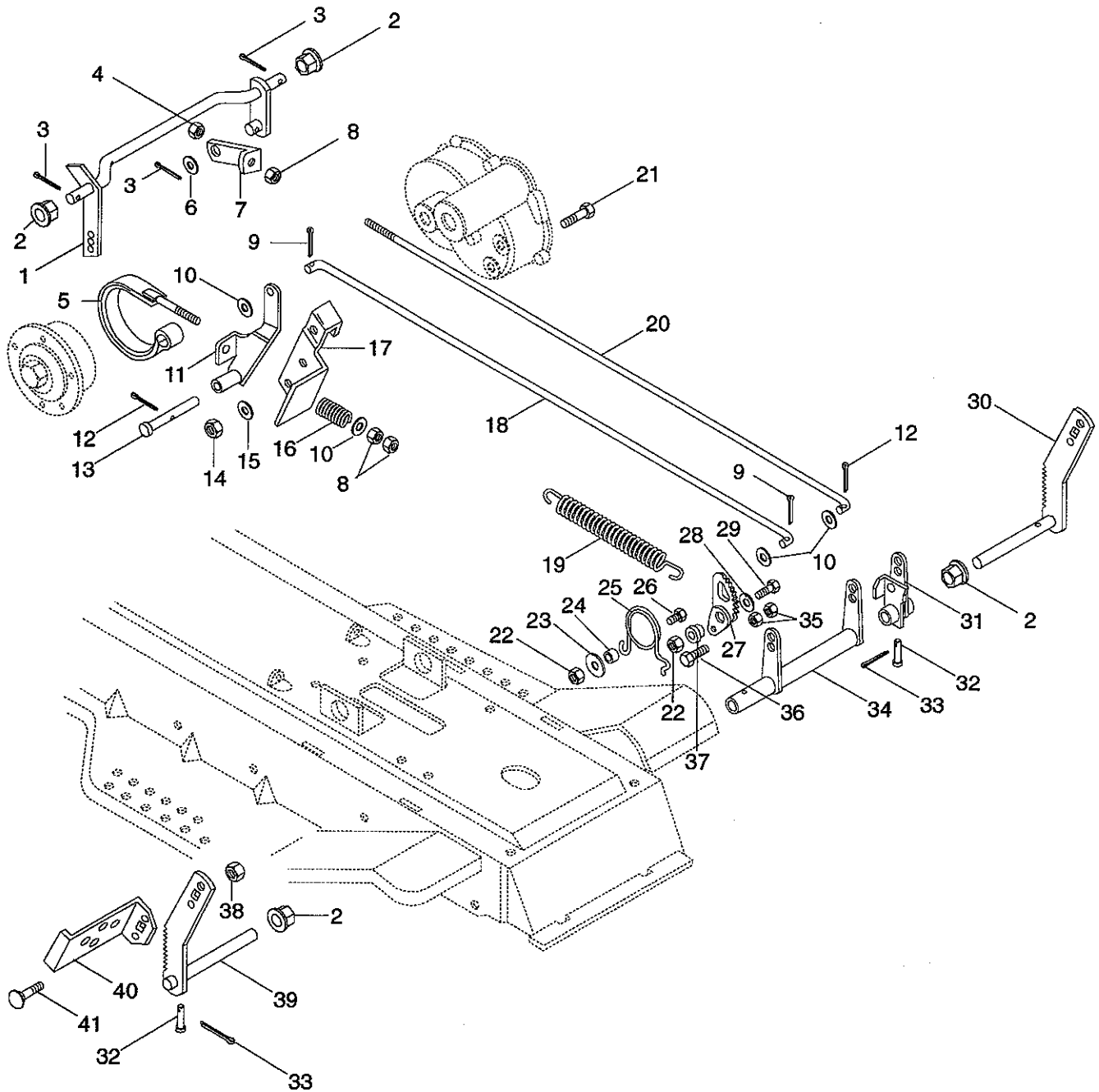
# Speed Selector

Models 927037,043,045,047,048,049,050,301,302,303

| ITEM NO. | PART NO. | DESCRIPTION                   | QTY. | ITEM NO. | PART NO. | DESCRIPTION                   | QTY. |
|----------|----------|-------------------------------|------|----------|----------|-------------------------------|------|
| 1        | 05921500 | Bolt-Hex .31-18 x 1.50        | 1    | 33       | 05512800 | Bushing-Sleeve .634 x 1.000   |      |
| 2        | 07514500 | Knob                          | 1    |          |          | x .465                        | 1    |
| 3        | 02752400 | Shift Lever                   | 1    | 34       | 05412000 | Bearing-Ball .750 x 1.781     |      |
| 4        | 02712900 | Shoulder Bolt                 | 1    |          |          | x .61                         | 1    |
| 5        | 06501500 | Nut-Hex .312-18               | 3    | 35       | 07401900 | Screw-Tapping .250-20 x .62   | 4    |
| 6        | 05503600 | Bushing-Flange .372 x .500    |      | 36       | 06413400 | Washer-Hardened-Thrust        |      |
|          |          | x .312 x .625                 | 1    |          |          | .758 x 1.23 x .031            | 1    |
| 7        | 02700700 | Bell Crank                    | 1    | 37       | 02716000 | Disc Adapter                  | 1    |
| 8        | 06420100 | Washer-Flat-Steel .531 x      |      | 38       | 02715900 | Spindle Bolt                  | 1    |
|          |          | 1.250 x .100                  | 1    | 39       | 02528400 | Disc                          | 1    |
| 9        | 06407800 | Washer-Flat-Steel .38 x .626  |      |          | 52704500 | Drive Carrier Assembly        | 1    |
|          |          | x .033                        | 1    | 40       | 01212800 | Flange Bushing                | 2    |
| 10       | 08309900 | Spring-Tension .92 x 69 x     |      | 41       | 02703800 | Shift Arm                     | 1    |
|          |          | 1.75                          | 1    | 42       | 06504300 | Nut-Locking-Center .312-24    | 1    |
| 11       | 06700100 | Pin-Cotter .09 x .75          | 3    | 43       | 02703900 | Indicator Rod                 | 1    |
| 12       | 05902200 | Bolt-Hex .31-18 x .75         | 1    | 44       | 06301800 | Washer-Lock Internal .313 x   |      |
| 13       | 06407900 | Washer-Flat-Steel .344 x      |      |          |          | .030                          | 6    |
|          |          | 1.125 x .063                  | 2    | 45       | 06503200 | Nut .250-20                   | 2    |
| 14       | 00607100 | Spacer Bushing .5 x .32 x .21 | 1    | 46       | 06700300 | Pin-Cotter .06 x .50          | 1    |
| 15       | 06504200 | Nut-Locking .312-18           | 3    | 47       | 06504000 | Nut-Locking-Center .250-20    | 4    |
| 16       | 02700800 | Shift Rod                     | 1    | 48       | 06105000 | Screw-Machine 10-24 x 1.00    | 1    |
| 17       | 06503100 | Nut .312-18                   | 1    | 49       | 02713400 | Bracket Neutral Switch        | 1    |
| 18       | 03645500 | Ball Joint-Snap In            | 1    |          | 02754200 | Bracket-Neutral               | 1    |
| 19       | 01212900 | Flange Bushing                | 2    | 50       | 06301100 | Washer-Lock 10 x .047         | 1    |
| 20       | 05504700 | Bushing-Sleeve .625 x .750    |      | 51       | 06505500 | Nut-Hex 10-24                 | 1    |
|          |          | x .500                        | 2    | 52       | 06302600 | Washer-Lock External #10      |      |
| 21       | 05403900 | Bearing Ball .625 x 1.375     |      |          |          | Inside Diameter x .022        | 1    |
|          |          | x .44                         | 1    | 53       | 06502600 | Nut 10-32                     | 1    |
| 22       | 02701700 | Shift Link                    | 1    | 54       | 07517300 | Cable Tie                     | 1    |
| 23       | 06505400 | Nut-Locking-Center .50-20     | 1    | 55       | 06510000 | Nut-Jam .312-24               | 2    |
| 24       | 06418100 | Washer-Hardened-Steel-Thr     |      | 56       | 05915500 | Bolt-Hex .25-20 x .50         | 6    |
|          |          | .515 x .97 x .062             | 1    | 57       | 07405200 | Screw-Tapping .25-20 x .50    | 2    |
| 25       | 02716100 | Bearing Housing               | 1    | 58       | 02707000 | Quadrant                      | 1    |
| 26       | 52700900 | Carrier Assembly              | 1    | 59       | 06203100 | Bolt-Round Head Square        |      |
| 27       | 06700400 | Pin-Cotter .12 x 1.0          | 4    |          |          | Neck .31-18 x 1.0             | 1    |
| 28       | 02701900 | Transfer Shaft                | 1    | 60       | 02704000 | Indicator                     | 1    |
| 29       | 02750900 | Carrier Yoke                  | 1    | 61       | 01035800 | Spacer Bushing                | 1    |
| 30       | 07401400 | Screw Tapping .312-18 x .50   | 5    | 62       | 06405700 | Washer-Flat-Steel .323 x .625 |      |
| 31       | 02735200 | Neutral Stop                  | 1    |          |          | x .062                        | 1    |
| 32       | 07401700 | Screw-Tapping .312-18 x .75   | 4    | 63       | 06908300 | Clip                          | 1    |

# Brake and Clutch

Models 927037,043,045,047,048,049,050,301,302,303



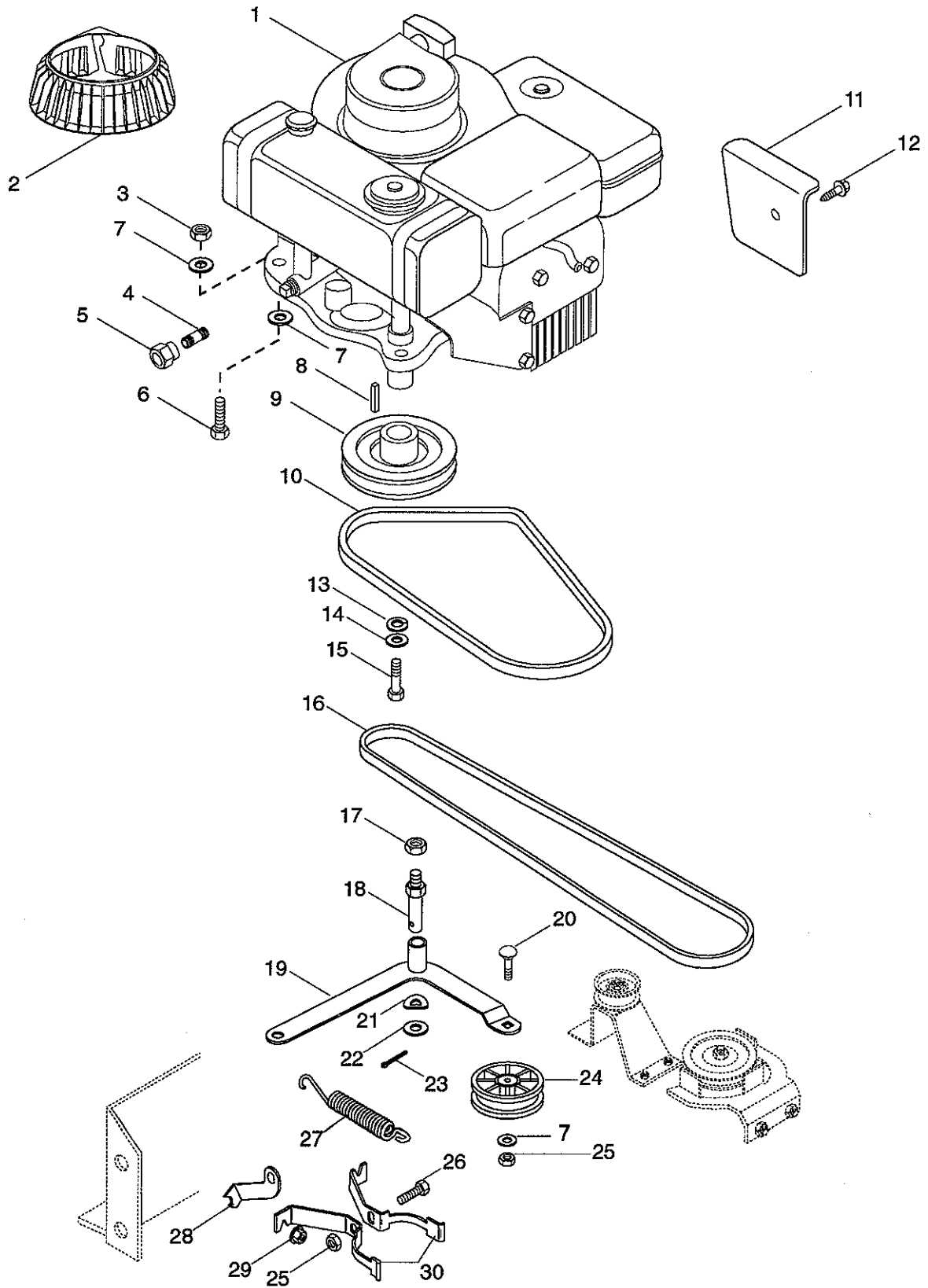
# Brake and Clutch

Models 927037,043,045,047,048,049,050,301,302,303

| ITEM NO. | PART NO. | DESCRIPTION                                   | QTY. | ITEM NO. | PART NO. | DESCRIPTION                               | QTY. |
|----------|----------|---|------|----------|----------|---|------|
| 1        | 02701300 | Clutch, Shaft                                 | 1    | 22       | 06504200 | Nut-Locking .312-18                       | 2    |
| 2        | 02505500 | Flange Bushing                                | 4    | 23       | 06407900 | Washer-Flat-Steel .344 x 1.125 x .063     | 1    |
| 3        | 06700400 | Pin-Cotter .12 x 1.0                          | 3    | 24       | 01035800 | Spacer Bushing                            | 1    |
| 4        | 06506200 | Nut-Locking-Nylon .312-18                     | 1    | 25       | 08317900 | Spring-Torsion .125 x 1.0 x 1.75          | 1    |
| 5        | 02503300 | Brake Band                                    | 1    | 26       | 05900200 | Bolt-Hex .31-18 x .63                     | 1    |
| 6        | 06410400 | Washer-Flat-Steel .520 x .810 x .033          | 1    | 27       | 02519400 | Brake Latch                               | 1    |
| 7        | 02703500 | Clutch Bracket                                | 1    | 28       | 06400200 | Washer-Flat-Steel .38 x .875 x .083       | 1    |
| 8        | 06501500 | Nut-Hex .312-18                               | 3    | 29       | 05900300 | Bolt-Hex .31-18 x 1.00                    | 1    |
| 9        | 06700100 | Pin-Cotter .09 x .75                          | 6    | 30       | 02703200 | Clutch Pedal Arm                          | 1    |
| 10       | 06405700 | Washer-Flat-Steel .323 x .625 x .062          | 4    | 31       | 02713800 | Clutch Arm                                | 1    |
| 11       | 02702700 | Brake Lever                                   | 1    | 32       | 02740000 | Clevis Pin .184/.186 x 1                  | 2    |
| 12       | 06702400 | Pin-Cotter .12 x .75                          | 2    | 33       | 06700300 | Pin-Cotter .06 x .50                      | 2    |
| 13       | 02702800 | Clevis Pin .368/.373 x 3-1/4                  | 1    | 34       | 02703300 | Brake Arm                                 | 1    |
| 14       | 06513800 | Nut-Heavy .312-18                             | 2    | 35       | 06504700 | Nut 8-32                                  | 2    |
| 15       | 06301800 | Washer-Lock Internal .313 x .030              | 2    | 36       | 06106200 | Screw-Machine 8-32 x 1.00                 | 1    |
| 16       | 08309000 | Spring-Compression .105 x .585 x .75          | 1    | 37       | 02519500 | Spacer Shoulder .344 x .500 x .469 x .750 | 1    |
| 17       | 02702200 | Brake Bracket                                 | 1    | 38       | 06506000 | Nut-Locking-Jam-Center .375-16            | 2    |
| 18       | 02703700 | Brake Rod                                     | 1    | 39       | 02703400 | Brake Pedal Arm                           | 1    |
| 19       | 08325200 | Spring-Tension .051 x .60 x 2.25              | 1    | 40       | 02706900 | Pedal                                     | 2    |
| 20       | 02703600 | Clutch Rod                                    | 1    | 41       | 06201000 | Bolt-Round Head Square Neck .38-16 x .75  | 2    |
| 21       | 07005300 | Bolt-Serrated Round Head Slotted .31-18 x .75 | 2    |          |          |   |      |

# Engine and Belts

Models 927037,043,045,047,048,049,050,301,302,303





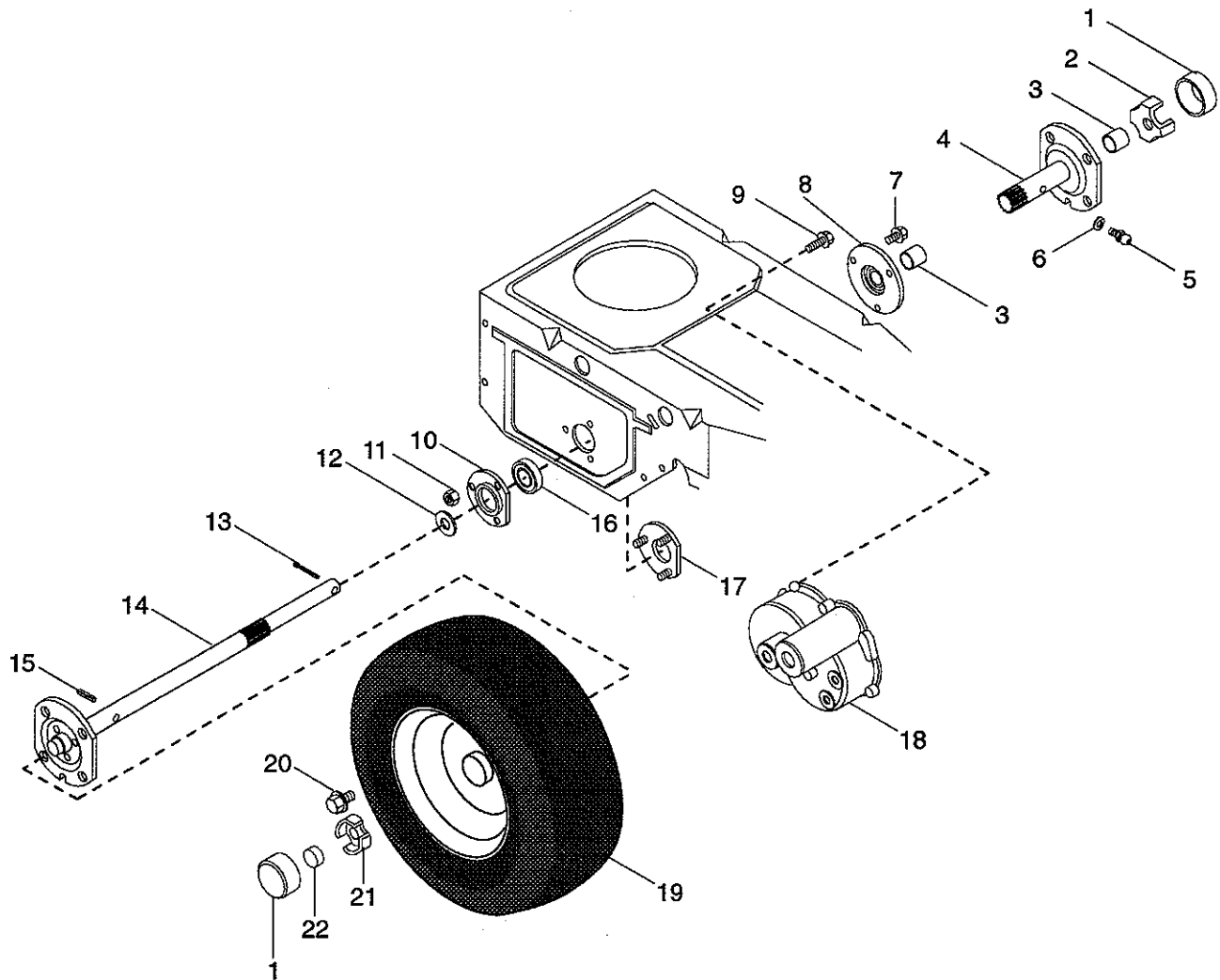
# Engine and Belts

Models 927037,043,045,047,048,049,050,301,302,303

| ITEM NO. | PART NO. | DESCRIPTION  | QTY. | ITEM NO. | PART NO. | DESCRIPTION   | QTY. |
|----------|----------|--|------|----------|----------|---|------|
|          |          | Order Engine and Parts from<br>Engine Manufacturers Dealer                                   |      | 11       | 02755700 | Guard (301)   | 1    |
|          |          |  |      | 12       | 07405400 | Screw-Tapping 10-24 x .375<br>(301)                         | 1    |
| 1        | 08231300 | Engine - 8 HP B & S Elec<br>(045,301)  | 1    | 13       | 06408300 | Washer-Flat-Steel .505 x<br>1.140 x .250                    | 1    |
|          | 08238600 | Engine - 8.5 HP B & S I/C<br>(037)   | 1    | 14       | 06300500 | Washer-Lock .438 x .133                                     | 1    |
|          | 08238700 | Engine 11.5 B & S I/C (047)  | 1    | 15       | 05910300 | Bolt-Hex .44-20 x 1.25                                      | 1    |
|          | 08239800 | Engine - 12 HP B & S I/C<br>Electric Start and Recoil<br>DC only Alternator<br>(050,302,303) | 1    | 16       | 07216900 | V-Belt HA 64.56 x .516<br>(037,043,045,048,049,<br>301,302) | 1    |
|          |          |  |      |          | 07215500 | V-Belt 4L-Section 64-3/4 x<br>17/32 (047,050,303)           | 1    |
|          | 08230600 | Engine - 12.5 HP B & S I/C<br>Quiet (043)  | 1    | 17       | 06503900 | Nut-Locking .375-16   | 1    |
|          | 08241200 | Engine - 9 HP B & S<br>Powerbuilt (048)  | 1    | 18       | 02714000 | Shoulder Stud   | 1    |
|          | 08241300 | Engine - 9 HP B & S I/C<br>(049)   | 1    | 19       | 02700600 | Idler Arm   | 1    |
|          |          |  |      | 20       | 06204800 | Bolt-Round Head Square<br>Neck .31-18 x 1.25                | 1    |
| 2        | 02755400 | Pre-Guard-Rewind (301,302,<br>303)   | 1    | 21       | 00325400 | Wave Washer   | 1    |
| 3        | 06512400 | Nut-Locking-Top .312-18  | 4    | 22       | 06403800 | Washer-Flat-Steel .505 x<br>.875 x .024                     | 1    |
| 4        | 02749600 | Nipple   | 1    | 23       | 06700100 | Pin-Cotter .09 x .75  | 1    |
| 5        | 03563600 | Pipe Cap   | 1    | 24       | 07321600 | Idler-Flat 2.75 x .31                                       | 1    |
| 6        | 05914000 | Bolt-Hex .31-18 x 1.50   | 4    | 25       | 06504200 | Nut-Locking .312-18   | 1    |
| 7        | 06409000 | Washer-Flat-Steel .328 x<br>.875 x .062  | 9    | 26       | 05902200 | Bolt-Hex .31-18 x .75                                       | 1    |
| 8        | 06602100 | Key-Straight .25 x 2.0 x .25   | 1    | 27       | 08319200 | Spring-Tension .062 x .72<br>x 6.65                         | 1    |
| 9        | 02701000 | Engine Sheave  | 1    | 28       | 02509200 | Belt Finger Brace   | 1    |
| 10       | 07211200 | V-Belt 3L-Section 35-1/2 x<br>27/64  | 1    | 29       | 06507800 | Nut-Flange .312-18  | 3    |
|          |          |  |      | 30       | 02504400 | Belt Finger   | 1    |

# Rear Axle

Models 927037,043,045,047,048,049,050,301,302,303



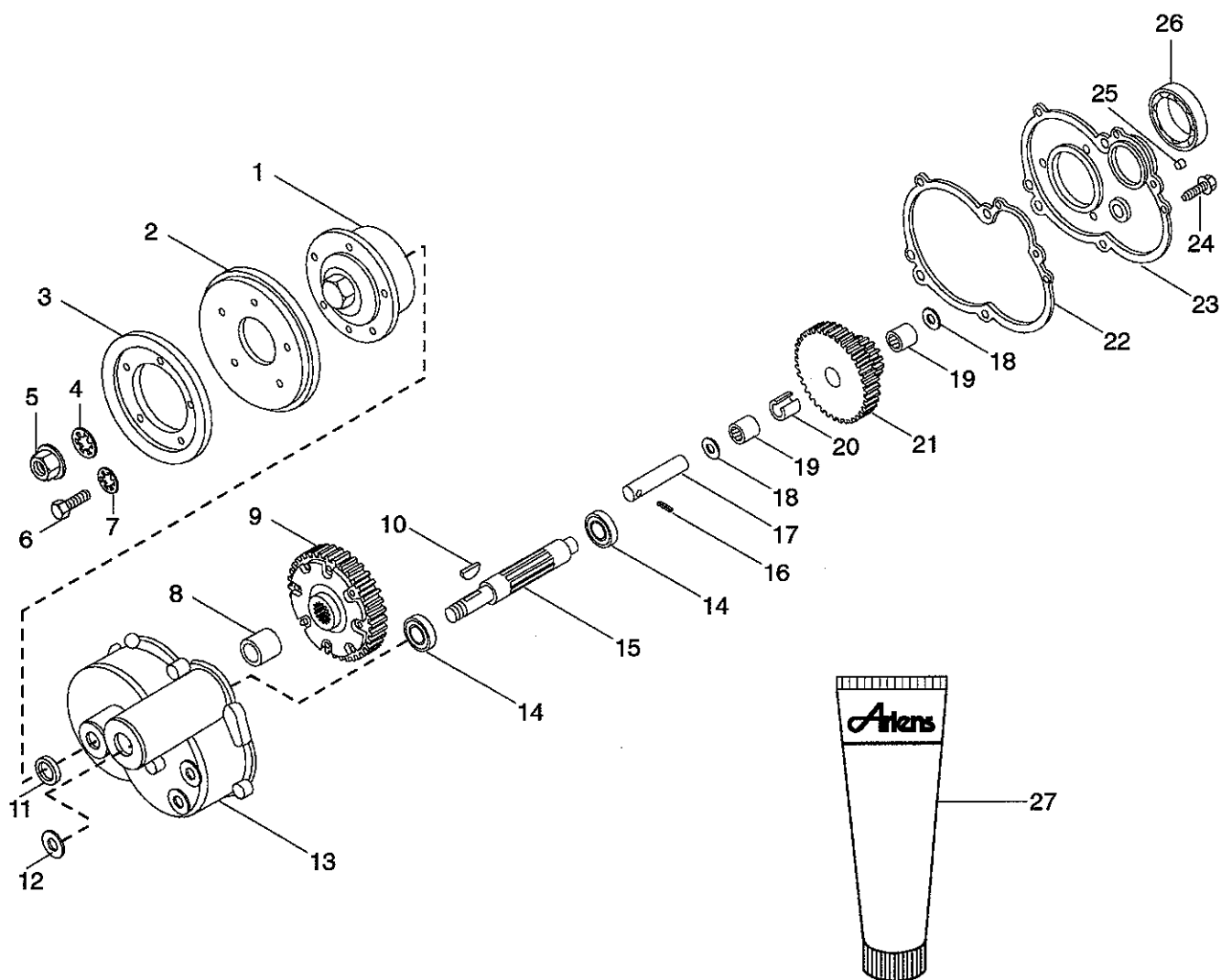
# Rear Axle

Models 927037,043,045,047,048,049,050,301,302,303

| ITEM NO. | PART NO. | DESCRIPTION                              | QTY. | ITEM NO. | PART NO. | DESCRIPTION                                      | QTY. |
|----------|----------|--|------|----------|----------|--|------|
| 1        | 00337700 | Hub Cap                                  | 2    | 14       | 02718100 | Right Hand Axle                                  | 1    |
| 2        | 03516900 | Spindle Cap                              | 1    | 15       | 05800300 | Pin-Roll .188 x 1.25                             | 1    |
| 3        | 05511900 | Bushing-Sleeve .690 x .814<br>x 1.000    | 2    | 16       | 05409300 | Bearing Ball .75 x .880 x .50                    | 1    |
| 4        | 52704600 | L.H. Axle Assembly                       | 1    | 17       | 00301700 | Bearing Flange                                   | 1    |
| 5        | 02209300 | Spin Drive Zerk Fitting                  | 1    | 18       | 52700700 | Gear Case Assembly<br>(See next page for detail) | 1    |
| 6        | 06302500 | Washer-Lock .250 x .047                  | 1    | 19       | 07115200 | Tire/Wheel Assembly #35-16<br>x 6.50-8           | 2    |
| 7        | 07401900 | Screw-Tapping .250-20 x .62              | 3    |          | 07102100 | Tire 8 x 6.50                                    | 2    |
| 8        | 05607100 | Seal 1.125 x 2.496 x .38                 | 1    |          | 07121000 | Tire/Wheel Assembly 16 x<br>6.5-8                | 2    |
| 9        | 07402900 | Screw-Tapping .312-18 x<br>1.50          | 2    |          | 07120900 | Tire 16 x 6.50-8                                 | 2    |
| 10       | 01014200 | Bearing Flange                           | 1    |          | 07107700 | Wheel Indus: #213435493                          | 2    |
| 11       | 06505600 | Nut-Locking-Flange .250-20               | 3    | 20       | 07406300 | Screw-Tapping .500-20 x .62                      | 8    |
| 12       | 06403600 | Washer-Flat-Steel .880 x<br>1.380 x .062 | 1    | 21       | 01238200 | Spindle Cup                                      | 1    |
| 13       | 06700400 | Pin-Cotter .12 x 1.0                     | 1    | 22       | 01036600 | Pushnut  | 1    |

# Gear Case

Models 927037,043,045,047,048,049,050,301,302,303



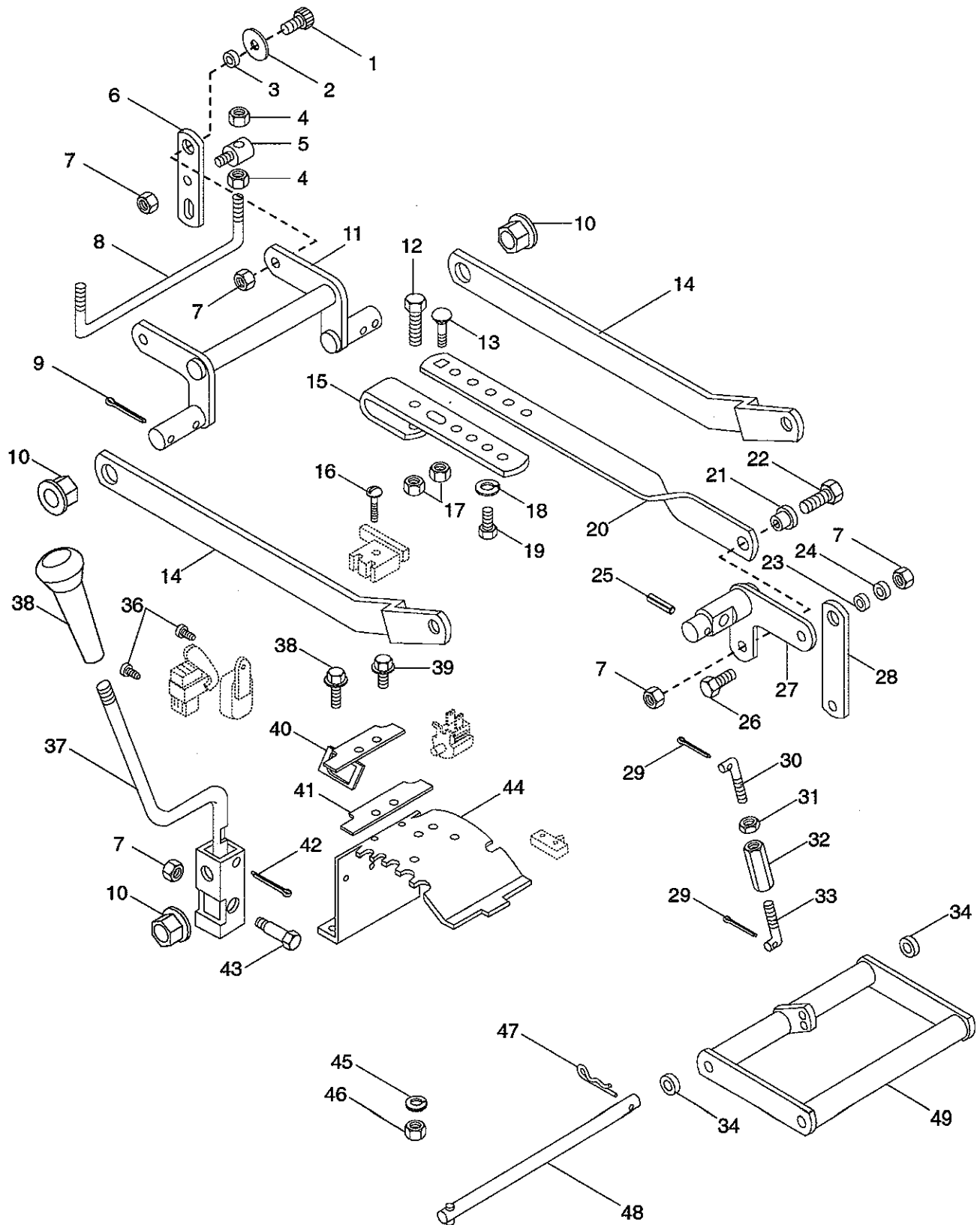
# Gear Case

Models 927037,043,045,047,048,049,050,301,302,303

| ITEM NO. | PART NO. | DESCRIPTION                             | QTY. | ITEM NO. | PART NO. | DESCRIPTION                             | QTY. |
|----------|----------|---|------|----------|----------|---|------|
| 1        | 02503400 | Friction Disc Hub                       | 1    | 15       | 02523400 | Pinion Shaft                            | 1    |
| 2        | 00300300 | Friction Disc                           | 1    | 16       | 05803400 | Pin-Roll .125 x .75                     | 1    |
| 3        | 02520600 | Guard                                   | 1    | 17       | 02702300 | Idler Shaft                             | 1    |
| 4        | 06301900 | Washer-Lock Internal<br>.625 x .045     | 1    | 18       | 06403800 | Washer-Flat-Steel .505 x<br>.875 x .024 | 2    |
| 5        | 06507700 | Nut-Locking Nylon .625-18               | 1    | 19       | 05409000 | Bearing-Needle .50 x .688<br>x .625     | 2    |
| 6        | 05903900 | Bolt-Hex .31-18 x .50                   | 5    | 20       | 02737000 | Spacer-Cut .640 x .688 x<br>.625        | 1    |
| 7        | 06301800 | Washer-Lock Internal<br>.313 x .030     | 5    | 21       | 52502700 | Pinion & Gear w/ Bearing<br>Assembly    | 1    |
| 8        | 05511800 | Bushing Sleeve .875 x<br>1.125 x 1.046  | 1    | 22       | 02737100 | Gasket                                  | 1    |
| 9        | 52704200 | Differential Assembly                   | 2    | 23       | 52700500 | Gear Case Cover Assembly                | 1    |
| 10       | 06600100 | Key-Woodruff .188 x .875<br>x .38       | 1    | 24       | 07406600 | Screw-Tapping 10-24 x 1.0               | 4    |
| 11       | 05605100 | Seal .875 x 1.125 x .125                | 1    | 25       | 00200900 | Breather                                | 1    |
| 12       | 06408900 | Washer-Flat-Steel .627 x<br>.990 x .032 | 1    | 26       | 05409100 | Bearing-Ball 1.125 x 2.50<br>x .63      | 1    |
| 13       | 52700600 | Service Gear Case                       | 1    | 27       | 00015000 | Multipurpose Grease                     | 1    |
| 14       | 05403900 | Bearing-Ball .625 x 1.375<br>x .44      | 2    |          |          |   |      |

# Mower Height Linkage

Models 927037,043,045,047,048,049,050,301,302,303



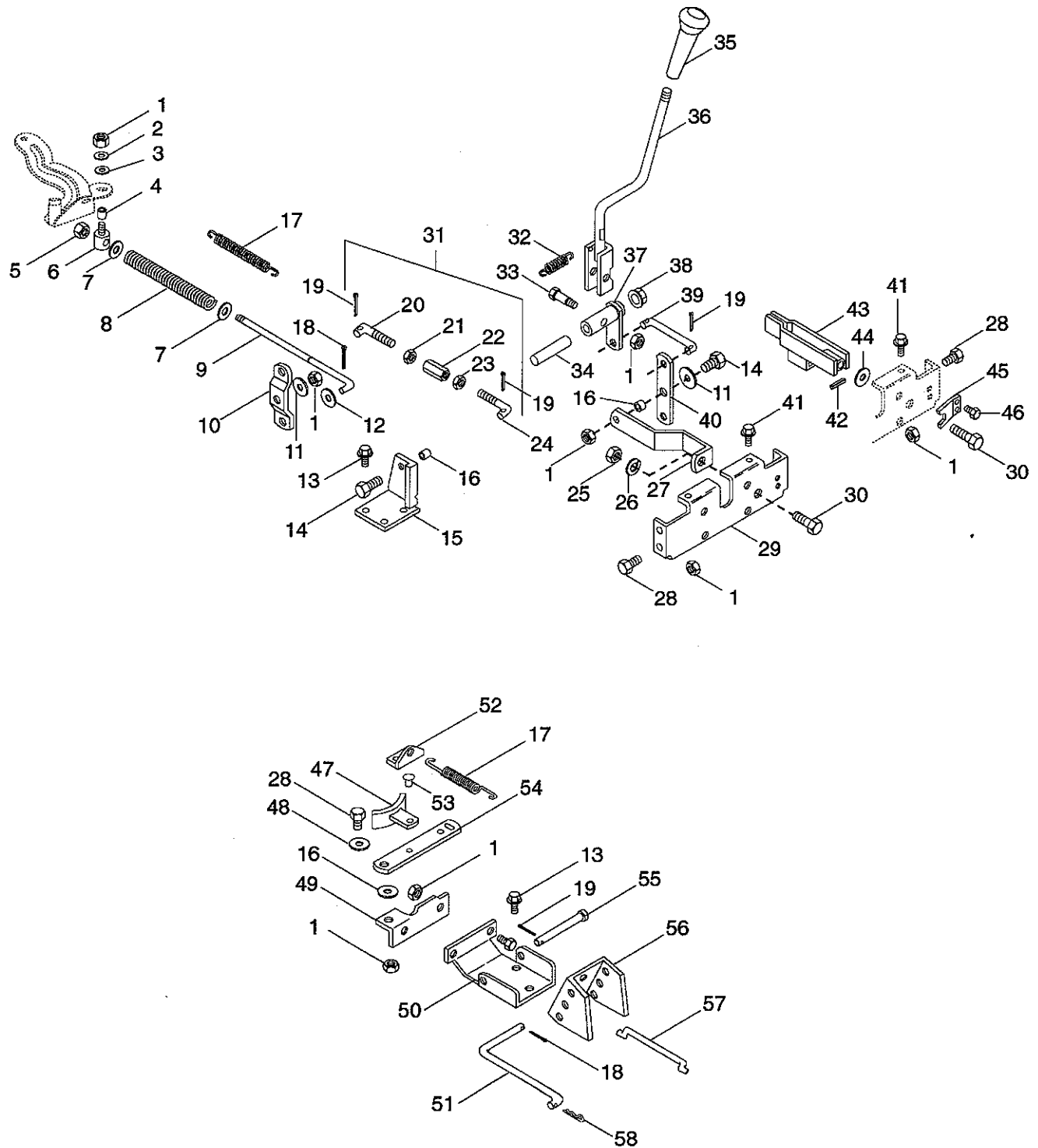
# Mower Height Linkage

Models 927037,043,045,047,048,049,050,301,302,303

| ITEM NO. | PART NO. | DESCRIPTION                                  | QTY. | ITEM NO. | PART NO. | DESCRIPTION                                    | QTY. |
|----------|----------|--|------|----------|----------|--|------|
| 1        | 05920900 | Screw-Socket Head .31-18 x .75               | 2    | 27       | 02715600 | Mower Lift Arm                                 | 1    |
| 2        | 06407900 | Washer-Flat-Steel .344 x 1.125 x .063        | 2    | 28       | 02705100 | Strap  | 1    |
| 3        | 00607100 | Spacer Bushing .5 x .32 x .21                | 2    | 29       | 06700100 | Pin-Cotter .09 x .75                           | 2    |
| 4        | 06506000 | Nut-Locking-Jam-Center .375-16               | 4    | 30       | 02728900 | Link-Front Lift                                | 1    |
| 5        | 02720600 | Rod Pivot                                    | 2    | 31       | 06514800 | Nut-Locking .375-16                            | 1    |
| 6        | 02728800 | Link-Rear Lift                               | 2    | 32       | 06515500 | Nut-Cuplg Right Hand & Left Hand Thread .37-16 | 1    |
| 7        | 06504200 | Nut-Locking .312-18                          | 7    | 33       | 02737800 | Link-Front Lift                                | 1    |
| 8        | 02729000 | Rod-Rear Lift                                | 1    | 34       | 06418000 | Washer-Flat-Steel .520 x .827 x .062           | 4    |
| 9        | 06700200 | Pin-Cotter .09 x 1.0                         | 4    | 35       | 07514500 | Knob   | 1    |
| 10       | 01212800 | Flange Bushing                               | 3    | 36       | 07408500 | Screw-Tapping 12-14 x .50                      | 3    |
| 11       | 02717600 | Rear Mower Hanger                            | 1    |          | 07400100 | Screw-Tapping 10-12 x .50                      | 3    |
| 12       | 05900600 | Bolt-Hex .38-16 x 1.50                       | 1    | 37       | 02738800 | Mower Height Lever                             | 1    |
| 13       | 06201000 | Bolt-Round Head Square Neck .38-16 x .75     | 1    | 38       | 07401400 | Screw-Tapping .312-18 x .50                    | 2    |
| 14       | 02719400 | Positioning Arm                              | 2    | 39       | 07401500 | Screw-Tapping .250-20 x .37                    | 2    |
| 15       | 02722300 | Adjustment Strap                             | 1    | 40       | 02754300 | Reinforcement Stop (048,049,050,301, 302,303)  | 1    |
| 16       | 06105000 | Screw-Machine 10-24 x 1.00 (037,043,045,047) | 1    | 41       | 02719800 | Stop (037,043,045,047)                         | 1    |
| 17       | 06503900 | Nut-Locking .375-16                          | 1    | 42       | 06700500 | Pin-Cotter .15 x 1.50                          | 1    |
| 18       | 06300400 | Washer-Lock .375 x .155                      | 1    | 43       | 02712900 | Shoulder Bolt                                  | 1    |
| 19       | 05902300 | Bolt-Hex .38-16 x .75                        | 1    | 44       | 02748800 | Quadrant                                       | 1    |
| 20       | 02722200 | Lift Strap                                   | 1    | 45       | 06301100 | Washer-Lock 10 x .047 (037,043,045,047)        | 1    |
| 21       | 02519500 | Spacer-Shoulder .344 x .500 x .469 x .750    | 1    | 46       | 06505500 | Nut-Hex 10-24 (037,043, 045,047)               | 1    |
| 22       | 05906900 | Bolt-Hex .31-18 x 1.25                       | 1    | 47       | 06701000 | Pin-Hair Internal .08 x .38 x 1.42             | 2    |
| 23       | 01035800 | Spacer Bushing                               | 2    | 48       | 02508600 | Hanger Pin                                     | 1    |
| 24       | 06405700 | Washer-Flat-Steel .323 x .625 x .062         | 1    | 49       | 02718800 | Front Lift Arm (037,043,045, 048,049,301,302)  | 1    |
| 25       | 05800300 | Pin-Roll .188 x 1.25                         | 1    |          | 02719700 | Front Lift Arm (047,050,303)                   | 1    |
| 26       | 05902200 | Bolt-Hex .31-18 x .75                        | 1    |          |          |  |      |

# Mower Engagement Linkage

Models 927037,043,045,047,048,049,050,301,302,303





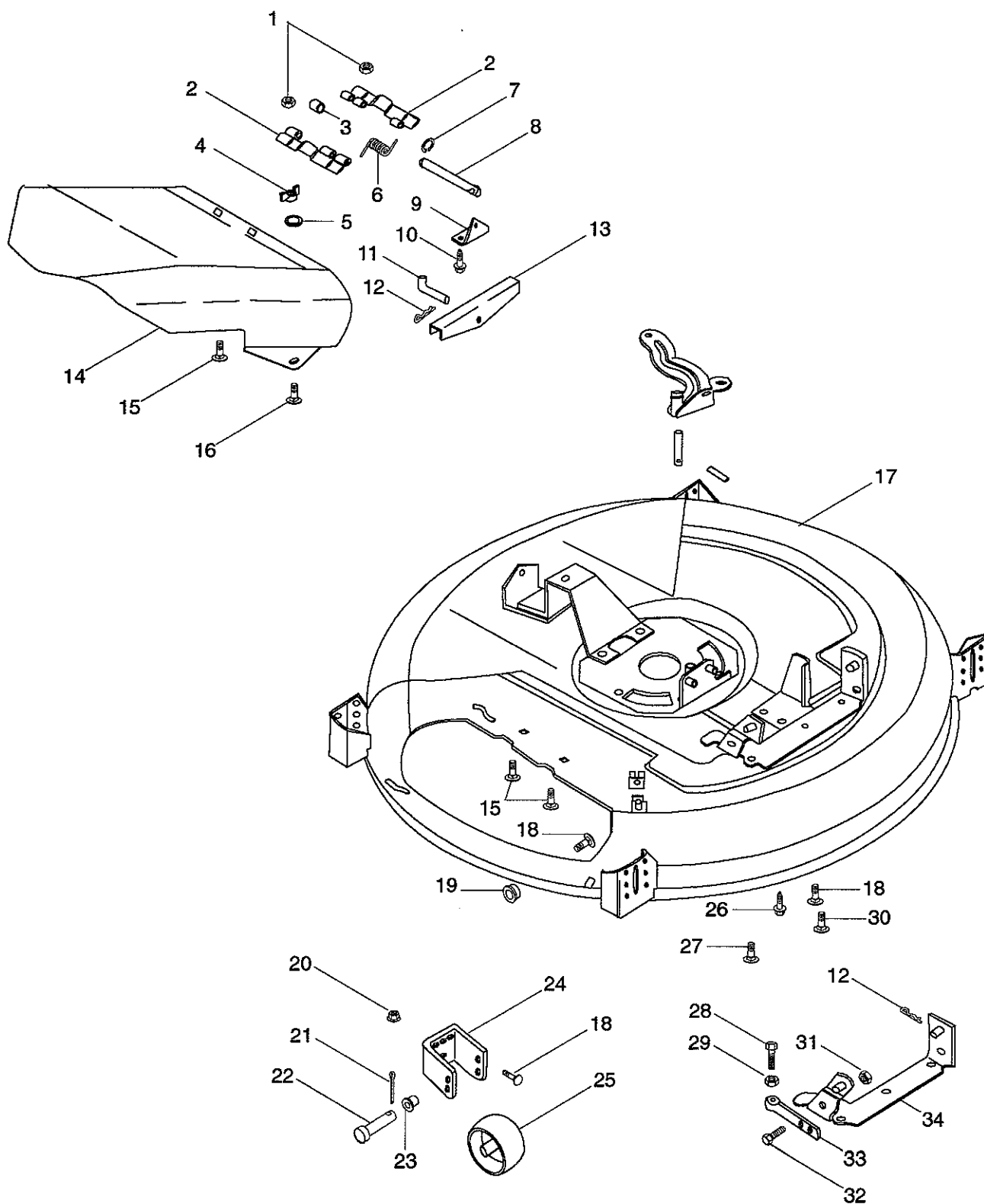
# Mower Engagement Linkage

Models 927037,043,045,047,048,049,050,301,302,303

| ITEM NO. | PART NO. | DESCRIPTION  | QTY. | ITEM NO. | PART NO. | DESCRIPTION  | QTY. |
|----------|----------|--|------|----------|----------|--|------|
| 1        | 06504200 | Nut-Locking .312-18  | 11   | 33       | 02712900 | Shoulder Bolt  | 1    |
| 2        | 06405700 | Washer-Flat-Steel .323 x .625 x .062                         | 1    | 34       | 02715700 | Shaft  | 1    |
| 3        | 00325400 | Wave Washer (047,050,303)                                    | 1    | 35       | 07514500 | Knob   | 1    |
| 4        | 00607100 | Spacer Bushing .5 x .32 x .21                                | 1    | 36       | 02738900 | Mower Clutch Lever   | 1    |
| 5        | 06503900 | Nut-Locking .375-16  | 1    | 37       | 02704400 | Clutch Arm   | 1    |
| 6        | 02720600 | Rod Pivot (047,050,303)                                      | 1    | 38       | 01212800 | Flange Bushing   | 1    |
| 7        | 06400200 | Washer-Flat-Steel .38 x .875 x .083                          | 2    | 39       | 02706800 | Link   | 1    |
| 8        | 08319100 | Spring-Compression .148 x .68 x 6.5 (047,050,303)            | 1    | 40       | 02705700 | Clutch Link (037,043,045, 048,049,301,302)                       | 1    |
| 9        | 02727100 | Clutch Rod (047,050,303)                                     | 1    |          | 02719600 | Clutch Link (047,050,303)  | 1    |
| 10       | 02721000 | Arm (047,050,303)  | 1    | 41       | 07405200 | Screw-Tapping .25-20 x .50                                       | 2    |
| 11       | 06407900 | Washer-Flat-Steel .344 x 1.125 x .063                        | 2    | 42       | 05801600 | Pin-Roll .188 x 1.00   | 1    |
| 12       | 06412300 | Washer-Flat-Steel .344 x .688 x .065                         | 1    | 43       | 02716300 | Adjustment Yoke (037,043, 045,048,049,301,302)                   | 1    |
| 13       | 07401400 | Screw-Tapping .312-18 x .50                                  | 3    | 44       | 06405800 | Washer-Flat-Steel .505 x 1.000 x .062                            | 1    |
| 14       | 05903400 | Bolt-Hex .31-18 x .88  | 2    | 45       | 02507200 | Lock Spring (037,043,045, 048,049,301,302)                       | 1    |
| 15       | 02720400 | Deck Pivot Bracket   | 1    | 46       | 07402100 | Screw-Tapping 10-24 x .25  | 2    |
| 16       | 01035800 | Spacer Bushing   | 1    | 47       | 01206300 | Blade Brake  | 1    |
| 17       | 08301000 | Spring-Tension .072 x .51 x 5.31                             | 1    | 48       | 06408200 | Washer-Flat-Steel .328 x 1.0 x .094                              | 1    |
| 18       | 06702400 | Pin-Cotter .12 x .75   | 1    | 49       | 02708800 | Brake Bracket (037,043,045, 048,049,301,302)                     | 1    |
| 19       | 06700100 | Pin-Cotter .09 x .75   | 3    | 50       | 02705500 | Pivot Bracket (037,043,049)                                      | 1    |
| 20       | 02751100 | Clutch Rod Right Hand (047,050,303)                          | 1    | 51       | 02709400 | Mower Engagement Link (037,043,045,048,049, 301,302)             | 1    |
| 21       | 06501800 | Nut-Hex .375-16  | 1    | 52       | 02509400 | Brake Clip (037,043,049)   | 1    |
| 22       | 06515500 | Nut-Cuplg Right Hand & Left Hand Thread .37-16 (047,050,303) | 1    | 53       | 06801600 | Rivet .25 x .50 (037,043,045, 048,049,301,302)                   | 1    |
| 23       | 06517100 | Nut Left Hand Thread .375-16 (047,050,303)                   | 1    | 54       | 02708900 | Mower Brake Lever (037,043, 045,048,049,301,302)                 | 1    |
| 24       | 02751200 | Clutch Rod Left Hand (047,050,303)                           | 1    | 55       | 02709300 | Clevis Pin .306/.311 x 3-1/2 (037,043,045,048,049, 301,302)      | 1    |
| 25       | 06502100 | Nut .50-13   | 1    | 56       | 02709200 | Mower Engaging Arm (037, 043,045,048,049,301,302)                | 1    |
| 26       | 06300600 | Washer-Lock .500 x .151                                      | 1    | 57       | 02709100 | Mower Brake Link (037,043, 045,048,049,301,302)                  | 1    |
| 27       | 02719500 | Front Anchor (047,050,303)                                   | 1    |          | 52706500 | Mower Brake Link Service Assembly (037,043,045, 048,049,301,302) | 1    |
| 28       | 05900200 | Bolt-Hex .31-18 x .63  | 7    | 58       | 06701000 | Pin-Hair Internal .08 x .38 x 1.42                               | 1    |
| 29       | 02709700 | Mower Adjustment Bracket                                     | 1    |          |          |  |      |
| 30       | 02507400 | Cap Screw (037,043,045, 048,049,301,302)                     | 1    |          |          |  |      |
|          | 05904200 | Bolt-Hex .50-13 x 1.25 (047,050,303)                         | 1    |          |          |  |      |
| 31       | 52706700 | Clutch Rod Service Assembly (047,050,303)                    | 1    |          |          |  |      |
| 32       | 08309900 | Spring-Tension .92 x 69 x 1.75                               | 1    |          |          |  |      |

# Mower Pan

Models 927037,043,045,047,048,049,050,301,302,303



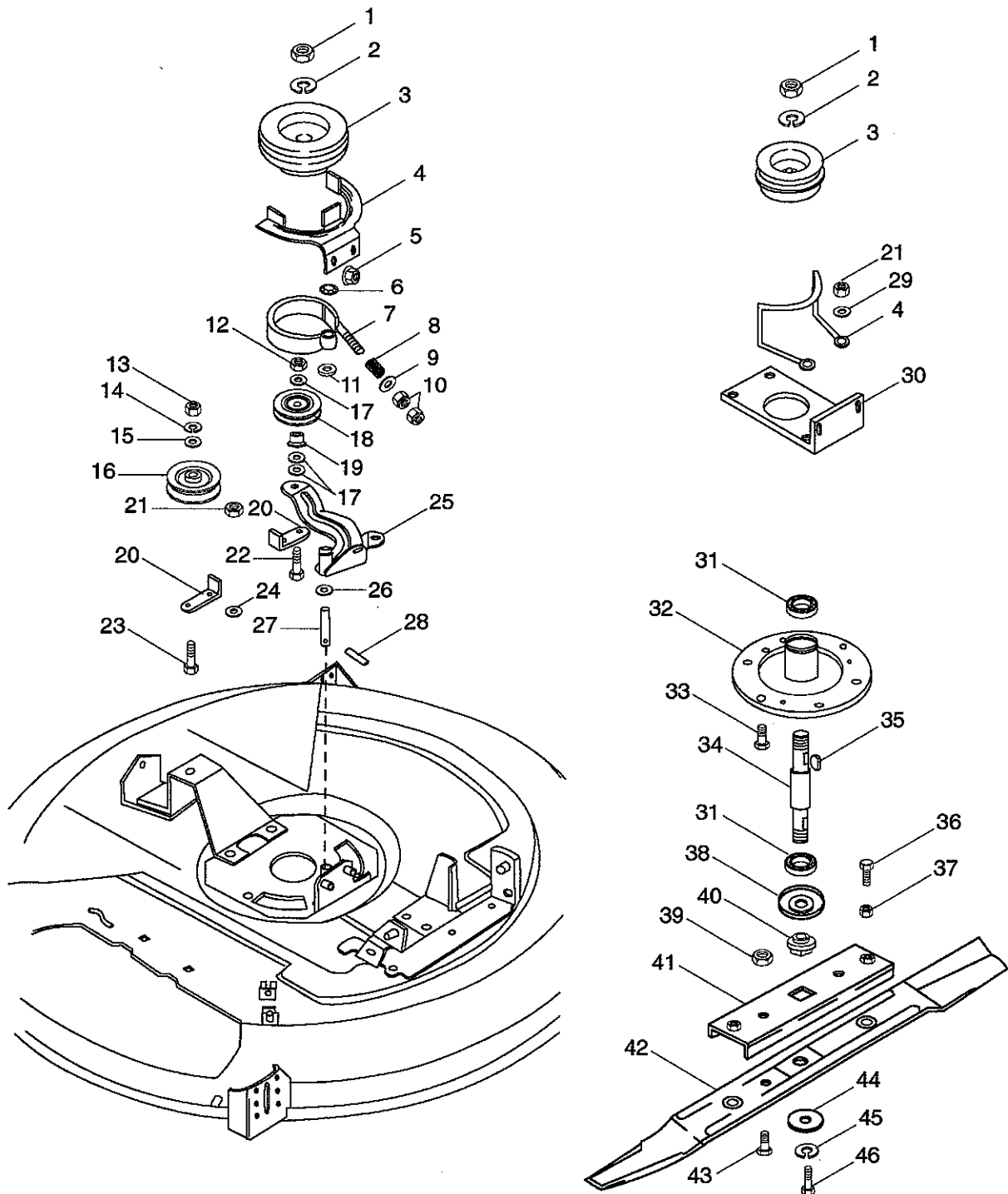
# Mower Pan

Models 927037,043,045,047,048,049,050,301,302,303

| ITEM NO. | PART NO. | DESCRIPTION  | QTY. | ITEM NO. | PART NO. | DESCRIPTION  | QTY. |
|----------|----------|--|------|----------|----------|--|------|
| 1        | 06504000 | Nut-Locking-Center .250-20                                   | 4    |          | 52702200 | 30" Mower Pan Head with Deflector & Decals (037,043,049) | 1    |
| 2        | 02709500 | Hinge Plate  | 2    |          | 52703400 | 30" Mower Pan Head Assembly (032,043,049)                | 1    |
| 3        | 02202900 | Bushing (037,043,049)  | 1    |          | 52706900 | 32" Mower Pan Head with Deflector & Decals (047,050,303) | 1    |
| 4        | 06511300 | Nut-Wing .312-18   | 1    |          | 52706100 | 32" Mower Pan Head Assembly Retrofit (047, 050,303)      | 1    |
| 5        | 06409000 | Washer-Flat-Steel .328 x .875 x .062                         | 1    | 18       | 06203300 | Bolt-Round Head Square Neck .31-18 x .62                 | 7    |
| 6        | 08307200 | Spring-Tension .095 x .50 x 1.0 (037,043,049)                | 1    | 19       | 06514900 | Nut-Push .312  | 2    |
|          | 08318500 | Spring-Tension .090 x .37 x .63 (048,301,302)                | 1    | 20       | 06507800 | Nut-Flange .312-18                                       | 4    |
|          | 08314500 | Spring-Tension .090 x .37 x .63 (047,050,303)                | 1    | 21       | 06701600 | Pin-Cotter .15-1.00                                      | 4    |
| 7        | 05706300 | Ring-Retaining-External .313 x .025                          | 1    | 22       | 02747500 | Clevis Pin .368 x .373 x 3.25                            | 4    |
| 8        | 03624200 | Pin  | 1    | 23       | 05503600 | Bushing-Flange .372 x .500 x .312 x .750                 | 8    |
| 9        | 02509700 | Rear Mounting Bracket (037, 043,049)                         | 2    | 24       | 02747600 | Roller Clevis (045,047,048, 050,301,302,303)             | 4    |
| 10       | 07401400 | Screw-Tapping .312-18 x .50                                  | 4    | 25       | 02745400 | Roller (045,047,048,050,301, 302,303)                    | 4    |
| 11       | 00212300 | Clevis Pin 3/8 x 2   | 1    | 26       | 07401600 | Screw-Tapping .375-16 x .50                              | 3    |
| 12       | 06701000 | Pin-Hair Internal .08 x .38 x 1.42                           | 1    | 27       | 06201500 | Bolt-Round Head Square Neck .312-18 x 1.00               | 1    |
| 13       | 03708300 | Swivel Bracket   | 1    | 28       | 05913300 | Bolt-Hex .38-16 x 1.25                                   | 1    |
| 14       | 02520400 | Pan Head Chute Extension (037,043,049)                       | 1    | 29       | 06500100 | Nut-Jam .375-16  | 1    |
|          | 52707000 | 28" Deflector with Decals (045,048,301,302)                  | 1    | 30       | 06201200 | Bolt-Round Head Square Neck .25-20 x .75                 | 2    |
|          | 53508200 | 32" Deflector with Decals (047,050,303)                      | 1    | 31       | 06503900 | Nut-Locking .375-16                                      | 1    |
| 15       | 06201700 | Bolt Round Head Square Neck .25-20 x .62                     | 4    | 32       | 05904800 | Bolt-Hex .38-16 x .88                                    | 1    |
| 16       | 06203700 | Bolt Round Head Square Neck .25-20 x 1.00                    | 1    | 33       | 02736600 | Adjusting Arm  | 1    |
| 17       | 52706800 | 28" Mower Pan Head with Deflector & Decals (045,048,301,302) | 1    | 34       | 02736800 | Front Bracket 30" (037,043,049)                          | 1    |
|          | 52706200 | 28" Mower Pan Head Service Assembly (045,048,301, 302)       | 1    |          |          |  |      |

## Mower Spindle

**Models 927037,043,045,047,048,049,050,301,302,3032**



# Mower Spindle

Models 927037,043,045,047,048,049,050,301,302,303

| ITEM NO. | PART NO. | DESCRIPTION                                     | QTY. | ITEM NO. | PART NO. | DESCRIPTION   | QTY. |
|----------|----------|---|------|----------|----------|---|------|
| 1        | 06501600 | Nut-Jam .75-16                                  | 1    | 27       | 02752900 | Pin (047,050,303)                                     | 1    |
| 2        | 06300800 | Washer-Lock .750 x .188                         | 1    | 28       | 05804800 | Pin Roll .125 x .63<br>(047,050,303)                  | 1    |
| 3        | 02719000 | Mower Sheave (037,043,049)                      | 1    | 29       | 06407300 | Washer-Flat-Steel .406 x<br>.865 x .094               | 2    |
|          | 02750200 | Mower Sheave (048,301,302)                      | 1    | 30       | 02527600 | Plate (037,043,045,048,<br>049,301,302)               | 1    |
|          | 02747800 | Mower Sheave (047,050,303)                      | 1    | 31       | 05412000 | Bearing Ball .750 x 1.78<br>x .61                     | 2    |
| 4        | 01206100 | Mower Belt Finger (043,045,<br>048,049,301,302) | 1    | 32       | 02746700 | Spindle Housing (045,047,<br>048,050,301,302,303)     | 1    |
|          | 02721100 | Belt-Finger (047,050,303)                       | 1    |          | 00317200 | Spindle Housing<br>(037,043,049)                      | 1    |
| 5        | 06507800 | Nut-Flange .312-18                              | 2    | 33       | 05900400 | Bolt-Hex .38-16 x 1.00                                | 6    |
| 6        | 01019900 | Fastener (047,050,303)                          | 1    | 34       | 03526700 | Spindle Shaft (037,043,049)                           | 1    |
| 7        | 02740300 | Brake Band (047,050,303)                        | 1    |          | 02746800 | Spindle Shaft (045,047,048,<br>050,301,302,303)       | 1    |
| 8        | 08312000 | Spring-Compression .072 x<br>.687 x .75         | 1    | 35       | 06600300 | Key Woodruff .188 x .75                               | 2    |
| 9        | 06412300 | Washer-Flat-Steel .344 x<br>.688 x .065         | 1    | 36       | 05922900 | Bolt-Hex .38-24 x 1.25                                | 2    |
| 10       | 06501500 | Nut-Hex .312-18                                 | 2    | 37       | 06518800 | Nut-Jam .375-24                                       | 2    |
| 11       | 06421200 | Washer-Flat-Steel .344 x<br>.688 x .75          | 1    | 38       | 00341900 | Bearing Slinger                                       | 1    |
| 12       | 06504200 | Nut-Locking .312-18                             | 1    | 39       | 06512200 | Nut-Locking Top .375-16                               | 2    |
| 13       | 06501800 | Nut-Hex .375-16                                 | 1    | 40       | 00316900 | Retainer Hub (037,043,049)                            | 1    |
| 14       | 06302100 | Washer-Lock .375 x .094                         | 1    |          | 02746900 | Hub (045,047,048,050,301,<br>302,303)                 | 1    |
| 15       | 06414500 | Washer-Flat-Steel .390 x<br>.750 x .125         | 1    | 41       | 00317000 | Blade Tray (037,043,049)                              | 1    |
| 16       | 07310900 | Idler 3.06 x .38 (047,050,303)                  | 1    |          | 02747100 | Blade Tray Weldment (045,<br>047,048,050,301,302,303) | 1    |
| 17       | 06400200 | Washer-Flat-Steel .38 x<br>.875 x .083          | 3    | 42       | 02749300 | 28" Mower Blade (045,048,<br>301,302)                 | 1    |
| 18       | 01213200 | Idler (047,050,303)                             | 1    |          | 02728700 | Mower Blade 30 Inches<br>(037,043,049)                | 1    |
| 19       | 01213100 | Bearing Spacer<br>(047,050,303)                 | 1    |          | 02747000 | 32" Blade (047,050,303)                               | 1    |
| 20       | 02720700 | Belt Finger (047,050,303)                       | 2    | 43       | 05914500 | Bolt-Hex .38-16 x 1.00                                | 2    |
| 21       | 06503900 | Nut-Locking .375-16                             | 3    | 44       | 06408300 | Washer-Flat-Steel .505 x<br>1.140 x .250              | 1    |
| 22       | 05904500 | Bolt-Hex .31-18 x 1.50                          | 1    | 45       | 06300500 | Washer-Lock .438 x .133                               | 1    |
| 23       | 05902700 | Bolt-Hex .38-16 x 1.75                          | 1    | 46       | 05927700 | Bolt-Hex .50-13 x 4.50                                | 1    |
| 24       | 06404300 | Washer-Flat-Steel .406 x<br>.812 x .065         | 2    |          |          |   |      |
|          | 06413000 | Washer-Flat-Steel .406 x<br>1.000 x 1.88        | 2    |          |          |   |      |
| 25       | 02740400 | Idler Arm (047,050,303)                         | 1    |          |          |   |      |
| 26       | 06409300 | Washer-Flat-Steel .382 x<br>.812 x .062         | 1    |          |          |   |      |

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